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| APPLICATION NO.         |                       | LING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|-------------------------|-----------------------|------------|----------------------|-------------------------|------------------|--|
| 09/982,549              | 09/982,549 10/18/2001 |            | Mark Humayun         | 55299 (71941)           | 7737             |  |
| 21874                   | 7590                  | 02/11/2004 |                      | EXAMINER                |                  |  |
| EDWARD                  | S & ANG               | ELL, LLP   | GIBSON, ROY DEAN     |                         |                  |  |
| P.O. BOX 5<br>BOSTON, 1 |                       | 5          | ART UNIT             | PAPER NUMBER            |                  |  |
| ,                       |                       |            |                      | 3739                    |                  |  |
|                         |                       |            |                      | DATE MAILED: 02/11/2004 | 16               |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |   | Applicatio   | n No  | Applicant(s)                                    | A |  |  |  |  |  |
|--|---|--|---|---|---|--|--|--|--|--|
|  |   |  |   |   |   |  |  |  |  |  |
|  | Office Action Summary   | 09/982,54  | <b>ਰ</b><br>  | HUMAYUN, MARK                                   | · |  |  |  |  |  |
| ,s *   | omee near our our many  | Examiner   |   | Art Unit  |   |  |  |  |  |  |
| <u> </u>   | The MAILING DATE of this communication  | Roy D. Gib   |   | 3739  |   |  |  |  |  |  |
| Period fo  |   | i appears on the                                     | cover sneet with the c                                | orrespondence address -                         | • |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |  |   |   |   |  |  |  |  |  |
| Status   |   |  |   |   |   |  |  |  |  |  |
| 1) 🗌   | Responsive to communication(s) filed on _   |  |   |   |   |  |  |  |  |  |
| ′—   | This action is <b>FINAL</b> . 2b) This action is non-final.   |  |   |   |   |  |  |  |  |  |
| 3)□  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |  |   |   |   |  |  |  |  |  |
| <i>,</i> —   | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.   |  |   |   |   |  |  |  |  |  |
| Disposit   | ion of Claims   |  |   |   |   |  |  |  |  |  |
| 5) [<br>6) [<br>7) [   | Claim(s) 20-36 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) 20-35 is/are allowed.  Claim(s) 36 is/are rejected.  Claim(s) is/are objected to.  Claim(s) is/are objected to restriction and/or election requirement. |  |   |   |   |  |  |  |  |  |
| Applicat   | ion Papers  |  |   |   |   |  |  |  |  |  |
| 10)  | The specification is objected to by the Example The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the country the oath or declaration is objected to by the   | accepted or b)[ the drawing(s) borrection is require | e held in abeyance. See<br>ed if the drawing(s) is ob | e 37 CFR 1.85(a).<br>jected to. See 37 CFR 1.12 |   |  |  |  |  |  |
| Priority (   | under 35 U.S.C. § 119   |  |   |   |   |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  |   |  |   |   |   |  |  |  |  |  |
| Attachmer  | nt(s)<br>ce of References Cited (PTO-892)   |  | 4) Interview Summary                                  | v (PTO-413)                                     |   |  |  |  |  |  |
| 2) Notice 3) Infor   | ce of References Cited (PTO-692) ce of Draftsperson's Patent Drawing Review (PTO-946 mation Disclosure Statement(s) (PTO-1449 or PTO/S er No(s)/Mail Date   | •  | Paper No(s)/Mail D                                    |   |   |  |  |  |  |  |



Application/Control Number: 09/982,549

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 36 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 36 recites the limitation "delivery device" in line12.

There is insufficient antecedent basis for this limitation in the claim.

## Allowable Subject Matter

Claims 20-35 allowed.

Claim 36 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy D. Gibson whose telephone number is 703-308-3520. The examiner can normally be reached on M-F, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roy D. Gibson Primary Examiner

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